R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3028	038	04 27 76	26AK	3509	7548

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0006	19	19	15	024	Y	NW	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	Cl	SA	E	FT	070	—		030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00199	—	—	01051

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3G1			PO	DO
START	35° 09′	75° 48′	11974	4833	6		1210	1211
							PU	ON
FINISH	35° 10′	75° 46′	11951	4830	5		1241	1244

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1209/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

Digitized by the Internet Archive
in 2017 with funding from
IMLS LG-70-15-0138-15

https://archive.org/details/danmoore302800unse

Species: P. dentatus

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
1	407	♂							3033	Area II
2	256	♂								

Length-frequency distribution

AREA 3

Species *Paralichthys dentatus*

Station 3028

Grid 26AK

Date April 27 1976

Locality:

T.L.	♂	♀	COMBINED
100 - 104.9			
110 -			
120 -			
130 -			
140 -			
150 -			
160 -			
170 -			
180 -			
190 -			
200 -			
210 -			
220 -			
230 -	1	0	1
240 -			
250 -			
260 -			
270 -			
280 -			
290 -			
300 -			
310 -			
320 -			
330 -			
340 -			
350 -			
360 -			
370 -			
380 -			
390 -			
400 -			
410 -			
420 -			
430 -			
440 -			
450 -			
460 -			
470 -			
480 -			
490 -			
500 -			
510 -			
520 -			
530 -			
540 -			
550 -			
560 -			
570 -			
580 -			
590 -			
600 -			
610 -			
620 -			
630 -			
640 -			
650 -			
660 -			
670 -			
680 -			
690 -			
700 -			
710 -			
720 -			
730 -			
740 -			
750 -			

RANGE

♂ 235

Sheet ___ of ___

Species: *P. dentatus*

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
1	235	♂							3028	Grid 26AK Area III

26AK

R/V DAN MOORE SPECIES LIST

STA. NO. 3028 DATE April 27 19 76 BIOLOGISTS BFH JV SGK

TOT. CATCH WT. 1250.6 AIR 15 SURFACE 18.6 BOTTOM 18.6

SAMPLE WT. 60.1 RAISING FACTOR 178/60.1 = 2.962

SPECIES	C or NC	SUBSAMPLE NUMBER	SUBSAMPLE WEIGHT	TOTAL NO.	TOTAL WT.	X WT	REMARKS
Mytoba tis fenmivelli		30	150	30	184	6	
Gymnura altavela		4	1680	5	840	168	
Dasyatis americana		2	20	2	20	10	
Raja eglanteria		5	10	5	10	2	
Cynoscion regalis	NC	53	11	157	32.6	0.2	
	C	64	27	190	80.0	0.4	
Leiostomus xanthurus	NC	119	11	352	32.6	0.1	
Pogonias cromis	NC	74	8	219	23.5	0.1	
Othropristis chrysoptera	NC	1	0.2	3	0.6	0.2	
Mustelus canis		4	0.8	12	2.4	0.2	
Stenotomus caprinus	NC	1	0.1	3	0.3	0.1	
Pomatomus saltatrix	NC	2	0.5	6	1.5	0.3	
Menticirrhus saxatilis		1	0.8	3	2.4	0.8	
Rhechon hepsetus							
Loligo pealei	C	2	0.4	6	1.2	0.2	
Paralichthys dentatus		1	0.3	1	0.3	0.3	235 07
Micropogon undulatus	NC	1	0.2	3	0.6	0.2	
Squatina dumeril		1	22.0	1	22.0	22.0	